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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,456	07/02/2003	Yen-Fu Chen	AUS920030421US1 5390	
	5525 7590 02/09/2007 BM CORP (YA)		EXAMINER	
C/O YEE & ASSOCIATES PC P.O. BOX 802333 DALLAS, TX 75380			KE, PENG	
			ART UNIT	PAPER NUMBER
,			2174	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MO	NTHS •	02/09/2007	PAF	ER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/612,456	CHEN, YEN-FU				
Office Action Summary	Examiner	Art Unit				
i.,	Peng Ke	2174				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period or - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
• • • • • • • • • • • • • • • • • • • •						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-22</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-22</u> is/are rejected.						
7) Claim(s) is/are objected to.		•				
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
· · · · · · · · · · · · · · · · · · ·	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	•					
Attachment(s)						
1) Notice of References Cited (PTO-892)		4) Interview Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) 		Paper No(s)/Mail Date 5) Notice of Informal Patent Application				
Paper No(s)/Mail Date 6) Other:						

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Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 15-21 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The claims recites computer readable mediums which according to the specification include transmission-type media, such as digital and analog communications links, wired or wireless communications links using transmission forms, such as, for example radio frequency and light wave transmissions, and they are non-statutory subject matter.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-4, 7, 8-11, 14, 15-18, 21, and 22 are rejected under 35 U.S.C. 102(e) as being anticipated by Easter US Publication 2004/073868.

As per claim 1, Easter teaches a method in a data processing system for presenting input fields from a document, the method comprising:

Identifying a selected indicator associated with a set of mandatory input fields in the document; (see Easter, paragraph 0124) and

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Presenting only the set of mandatory input fields. (see Easter, paragraph 0124; Since each field's visibility is controlled, the users can set non-mandatory fields to invisible)

As per claim 2, Easter teaches the method of claim 1. Easter further teaches wherein the presenting step comprises display the set of mandatory input fields in a window. (see Easter; paragraph 0085; Figure 27)

As per claim 3, Easter teaches the method of claim 1. Easter further teaches wherein the presenting step comprises:

Reformatting the document to contain only the set of mandatory input fields. (see Easter, paragraph 0124; Since each field's visibility is controlled, the users can set non-mandatory fields to invisible)

As per claim 4, Easter teaches the method of claim 1. Easter further teaches wherein the presenting step comprises:

Presenting a first input field from the set of mandatory input fields; (see Easter; paragraph 0043) and

Responsive to information being entered in the first input field, presenting a second input field from the set of mandatory input fields. (see Easter; paragraph 0043; the event, which second field becomes required or optional instead of read-only, is presenting a second input)

As per claim 7, Easter teaches the method of claim 1. Easter further teaches the method comprising:

Determining whether any of the set of mandatory input fields correspond to pre-stored information; (see Easter; paragraph 0038); and

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Responsive to an input field within the set of mandatory input fields corresponding to pre-stored information, filling the input field with the pre-stored information. (see Easter; paragraph 0038; Automatic population of items is filling the input field)

As per claims 8-11 and 14; 15-18 and 21; they are rejected with same rationale as claim 1-4 and 7. Supra.

As per claim 22, it is of the same scope as claim 1. Supra.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 5, 6, 12, 13, 19, and 20 rejected under 35 U.S.C. 103(a) as being unpatentable over Easter in view of . Philippe; US Patent 6,882,981

As per claim 5, Easter teaches the method of claim 1. However, Easter fails to teach the indicator is a hypertext markup language tag.

Philippe teaches the indicator is a hypertext markup language tag. (see Philippe; column 5, lines 20-40)

It would have been obvious to an artisan at the time of the invention to include Philippe's teaching with method of Easter in order to allow users to fill out the application over the internet.

As per claim 6, Easter and Philippe teach the method of claim 5. Philippe further teaches the document is a web page. (see Philippe; column 5, lines 20-40)

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As per claims 12 and 13; 19 and 20; they are rejected with the same rationale as claim 5 and 6. Supra.

Conclusion

The following patents are cited to further show the state of the art with respect to Registration Form:

Coffman: US Patent 2004/215467 discloses a method and system for electronic document handling, such as for requests for quotations under an electronic auction.

Borg: US Publication 2004/0205530: discloses a system and method to automatically complete electronic form.

Shelton: US Patent 5,325,478: discloses a method discloses a method for displaying information from an information based computer system.

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Contact information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peng Ke whose telephone number is (571) 272-4062. The examiner can normally be reached on M-Th and Alternate Fridays 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Peng Ke

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